

Title (en)

DEVICE FOR MONITORING OPERATION OF NUCLEAR POWER PLANT

Title (de)

VORRICHTUNG ZUR ÜBERWACHUNG DES BETRIEBS EINES KERNKRAFTWERKS

Title (fr)

DISPOSITIF DE SURVEILLANCE DE L'EXPLOITATION D'UNE CENTRALE NUCLÉAIRE

Publication

**EP 2590175 A1 20130508 (EN)**

Application

**EP 11800816 A 20110628**

Priority

- JP 2010151459 A 20100701
- JP 2011064735 W 20110628

Abstract (en)

An operation panel (31) having a plurality of operation switches (32, 33) operable by an operator; a control device (34) that can control driving of an A pump (36) and a B on-off valve (37) as devices in a nuclear power plant in response to an operation of the operation switch (32, 33); and a sound output device (38) that outputs a name of the A pump (36) or the B on-off valve (37) as a device corresponding to an operation switch (32, 33) selected by the operation panel (31) as sound, thereby enabling to suppress occurrence of erroneous operations in the nuclear power plant, so that highly safe operations can be ensured.

IPC 8 full level

**G21C 17/00** (2006.01); **G05B 23/02** (2006.01); **G21D 3/04** (2006.01)

CPC (source: EP US)

**G21D 3/008** (2013.01 - EP US); **G21D 3/04** (2013.01 - EP US); **Y02E 30/00** (2013.01 - EP); **Y02E 30/30** (2013.01 - US)

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DOCDB simple family (publication)

**US 2013044848 A1 20130221**; EP 2590175 A1 20130508; EP 2590175 A4 20170308; JP 2012013581 A 20120119; WO 2012002352 A1 20120105

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